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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/774,278 01/30/2001		Gregory M. Lanza	4375-000004/US	2535	
25225	7590 02/08/2005		EXAMINER		
MORRISON & FOERSTER LLP			SHARAREH, SHAHNAM J		
3811 VALLE SUITE 500	Y CENTRE DRIVE		ART UNIT	PAPER NUMBER	
SAN DIEGO	, CA 92130-2332		1617		

DATE MAILED: 02/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/774,278	LANZA ET AL.	
Examiner	Art Unit	
Shahnam Sharareh	1617	

Defere the Filips of an Annual Drief							
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Shahnam Sharareh	1617					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 24 January 2005 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.					
The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expires 4 months from the mailing date of	a) The period for reply expires 4 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	an SIX MONTHS from the mailing date of ONLY CHECK BOX (b) WHEN THE FI	f the final rejection. RST REPLY WAS FILE	D WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)				
2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS							
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in be appeal; and/or			the issues for				
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)).							
The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be a the non-allowable claim(s).		, timely filed amendm	nent canceling				
7. A For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ w vided below or appended.	ill be entered and an	explanation of				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1,3,7,8,13,17,18,21,25,26,31,35 and 6</u> Claim(s) withdrawn from consideration:	<del>8-77</del> .						
AFFIDAVIT OR OTHER EVIDENCE							
B. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N d sufficient reasons why the affida	Notice of Appeal will <u>revidence</u>	not be entered is necessary				
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar.	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fa see 37 CFR 41.33(d)(	ils to provide a 1).				
10. The affidavit or other evidence is entered. An explanation of the control							
<ol> <li>The request for reconsideration has been considered bu See Continuation Sheet.</li> </ol>	t does NOT place the application in	n condition for allowa	ince because:				
2. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s).//					
13.  Other:		Madino	Man				
•		EENI PADMANABI					
	SUPFR1	/ISORY PATENT E	XAMINER				

Continuation of 3. NOTE: the amendment has added a new limitation of requirieng the nanoparticle to be in liquid state during all steps of (a)-(c) which modifies the scope of the claims and requires further consideration.

Continuation of 11. does NOT place the application in condition for allowance because: of the reasons of record. Applicant's amendment has modified the scope of the claims and requires further consideration. However, Examiner would address one central issue to respond to the centeral theme of Applicant's arguments. Applicant argues that Ostenson does not teach nanoparticles and thus is not able to anticipate or render the instant claims obvious. As articulated during the prosectuion the scope of the limitation "nanoparticle" is determined in view of the specification. At page 21, lines 7-10 Applicant sets forth that the size of his particles can be as large as 10 microns. Further, the state of art repeadetly defines the terms such as "nanoparticles" or "nanospheres" etc.. to encompass larger particles than merely 1000 nm. In fact, the prior art nanoemulsions described in US Patent 5,690,907 and relied on the page 2 of the instant specification prepares such particles as large as 5000 nm which is about 5 microns. Therefore, the state of art and the instant specification draws an illusionary difference between the particles described in Ostenson and the instant nanoparticles. Based on such interpretation, Examiner has viewed the particle sizes described in Ostenson to fall within the scope of the instant nanoparticles. Moreover, the instant claims are not directed to any particular sized particles. They are merely directed to the use of partcles generically described as "nanoparticles." Furthermore, as described on record, absent a showing of unexpected results, differences in particle size are not viewed to render the instant claims patentable over the prior art. Thus, the rejections of record are maintained.